Town of Munster Request for Proposals *No. 1*

Posting Date: November 8, 2007

Request for Proposals Notification

Project Location: Intersection of Calumet Avenue and 45th Street

Response Due Date and Time: Monday November 26, 2007 and no later than 3:00 pm (local time)

This Request for Proposals (RFP) is official notification of needed professional services. This RFP is being issued to solicit a letter of Interest (LOI) and other documents from firms qualified to perform engineering work on federal aid projects. A submittal does not guarantee that the firm will be contracted to perform any services but only serves notice that that firm desires to be considered.

Contact for Questions: James M Mandon, PE

Town Engineer 1005 Ridge Rd Munster, IN 46321 219-836-6995

Submittal requirements:

- 1. Letter of Interest (required content and instructions follow)
- 2. One (1) signed Affirmative Action Certification and associated required documents for all items with Disadvantaged Business Enterprise (DBE) goals (sample form follows).

Submit To: *Same as contact above*

Selection Procedures:

Consultants will be selected for work items further described herein, based on the evaluation of the Letter of Interest (LOI) and other required documents. The Consultant Selection Rating Form that will be used to evaluate and score the submittals is included for your reference.

Requirements for Letters of Interest (LOI)

- A. General instructions for Preparing and Submitting a Letter of Interest (LOI)
 - 1. Provide the information as set out in Item B below, in the same order listed, signed by an officer of the firm. Scanned signed documents or electronically applied signatures are both acceptable. Do not send additional forms, resumes, brochures, or other material unless otherwise noted in the item description.
 - 2. LOI's shall be limited to a total of twelve (12) 8 ½" x 11" pages. Ten (10) pages for <u>Identification and Qualification</u> and two (2) pages for the combined <u>Key staff and Project Approach</u> unless otherwise noted in the Project Description.
 - 3. LOI's must be received not later than "Response Due Date and Time" as shown in the RFP header shown above. Responses received after this deadline will not be considered. Submittals must include all required attachments to be considered for selection.

B. Letter of Interest Content

1. Identification and Qualifications

- a. Provide the firm name, address of the responsible office from which the work will be performed and the name and email address of the contact person authorized to negotiate for the associated work.
- b. List all proposed sub consultants, their DBE status, and the percentage of work to be performed by the lead consultant and each sub consultant (sample Affirmative Action Certification follows). A listing of certified DBE's eligible to be considered for selection as prime consultants or sub-consultants for this RFP can be found at the Indiana Department of Transportation's (INDOT) website. (http://www.in.gov/dot/div/legal/DBE/dbe_list.xls).
- c. Provide personnel resumes and such additional information concerning qualifications as may be relevant to the project.

2. Key staff and Project approach

- a. List the Project Manager and other key staff members, including key sub consultant staff and include the percent of time the project manager will be committed for the contract, if selected. Include project engineers for important disciplines and staff members that will be responsible for the work.
 - Address the experience of the key staff members on similar

projects and the staff qualifications relative to the required item qualifications.

- b. Describe the capacity of your staff and their ability to perform the work in a timely manner relative to present workload and the availability of the assigned staff.
- c. Provide a description of your Project Approach relative to the advertised services. For project specific items confirm that the firm has visited the project site. For all items address your firm's technical understanding of the project or services, as related to your firm's qualifications.

Requirements for Affirmative Action Certification

A completed Affirmative Action Certification form is required for <u>all</u> items that identify a DBE goal. The consultant must identify the DBE firms with which it intends to subcontract. Include the contract participation percentage of each DBE and list what the DBE will be subcontracted to perform on the Affirmative Action Certification Form. Copies of DBE certifications, as issued by INDOT, for each firm listed are to be included as additional pages after the form. If the consultant does not meet the DBE goal, the consultant must provide documentations on additional pages that it has made good faith efforts to achieve the DBE goal. Please review the <u>DBE program</u> based on any goals set and complete the <u>DBE Affirmative Action Certification form</u> as applicable. What constitutes good faith efforts is explained in detail within the DBE program information referred to above. If no goal is set then no Affirmative Action Certification form is required. Indiana Department of Transportation's (INDOT) DBE Program Information is available at the Indiana Department of Transportation's website.

A listing of certified DBE's eligible to be considered for selection as prime consultants or sub-consultants for this RFP can be found at the Indiana Department of Transportation's (INDOT) website. (http://www.in.gov/dot/div/legal/DBE/dbe_list.xls)

DBE subcontracting goals apply to <u>all</u> prime submitting consultants, regardless of the prime's status of DBE.

Work item details:

[Local Public Agency Name] Town of Munster

Project Location: Intersection of Calumet Avenue and 45th Street

INDOT District covering project: LaPorte

INDOT Des#: (if known) 0710056

Project Phases Included: preliminary engineering

Project Description: This project involves the grade separation of both

Calumet Avenue and 45th from the current

Canadian National Railroad Tracks.

Estimated Construction Amount: \$36,000,000

Funding: Federal Funding involved or

100% local funds to be used as match credits using federal funds

Term of Contract: December 31, 2007 to December 31, 2008 (start and stop date)

DBE goal: 10 %

Prequalification

Submitting firms must have an accounting system that will support a Federal Acquisition Regulation overhead audit and should specify that the selected firm will be required to submit an INDOT prequalification financial package and obtain financial package approval prior to contract negotiations.

Scope of Work

Preliminary bridge design for a separated crossing on Calumet Avenue at the Canadian National crossing, including but not limited to proposed railroad structure, soil investigation, drainage investigation, environmental investigation and staging plans. This project shall also include alternative analysis for an additional separated crossing between 45th Street and the Canadian National Railroad east of Calumet Avenue, including but not limited to proposed railroad structure or proposed highway overpass, soil investigation, drainage investigation, environmental investigation, and staging plans.

The Consultant/Consultant Team shall provide the following services:

- Soil borings, investigations, and geotechnical reports for the project location
- Preliminary TS & L's for proposed structures to be located at each location

- Preliminary location and type of retaining walls required
- Staging plans for roadway detour and railroad detour
- Preliminary drainage report
- Preliminary environmental study
- Construction Cost Estimates for all alternates

The Geotechnical Engineering Consultant shall provide evidence that it meets the requirements for INDOT prequalification under Work Group 7.1 as defined in the INDOT Consultant Prequalification Manual dated 5/31/2007.

The Structural Engineering Consultant shall provide evidence that it meets the requirements for INDOT prequalification under Work Group 9.1 and 9.2 as defined in the INDOT Consultant Prequalification Manual dated 5/31/2007. Additionally, evidence shall be submitted showing that the consultant exceeds the above workgroups consisting of but not limited to the following:

- Multi-Row Pile Foundation
- Drilled Shaft Foundations
- Spread Foundations
- Wall Abutments and 20' or Greater in Height Retaining Walls
- Complex Geometry
- Curved Girder, Beams or Box Beams
- Fatigue and Fracture Control of Steel Structures
- Through Girder Railroad Bridges

LPA Consultant Selection Rating Sheet

	Selection Rating for RFP No. Des#						
Consultant Name:	Services Description	:					
	Evaluation Criteria to be Rated by Scorers						
Category	Scoring Criteria	Scale	Score	Weight	Weighted Score		
Past Performance	Performance evaluation score averages from historical performance data						
	Qualiaty score for similar work from perfromance database			12			
	Schedule score from perfromance database			7			
	Responsiveness score from perfromance database			7			
	Predicted ability to manage the project, based on: experience in size, complexity, type, subconsultants and documentation skills						
	Demonstrated outstanding experience in similar type and complexity	2					
Project Manager	Demonstrated high level of experience in similar type and complexity	1		10			
	Experience in similar type and complexity shown in resume	0					
	Experience in different type and lower complexity	-1					
	Insufficient Experience	-3					
Approach to Project	Project understanding and innovation that gives cost and/or time savings.						
	High level of understanding and viable innovative ideas proposed	2		15			
	High level of understanding of the project	1					
	Basic understanding of the project	0					
	Lack of project understanding	-3					
	Evaluation of team's personnel and equipment to perform the project on time		1				
Capacity of Team to	Availibility of more than adequate capacity that results in added value	1	20				
do Work	Adequate capacity to meet schedule	0					
	Insufficient capacity to meet the schedule	-1					
Feam's Demonstrated Qualifications	Technical Expertise: Unique resources & equipment that yield a relevant added value or efficiency to the deliverable			15			
	Demonstrated outstanding expertise and resources identified for req'd services for value added benefit	2					
	Demonstrated high level of expertise and resources identified for req'd services for value added benefit	1					
	Expertise and resources at appropriate level	0					
	Insufficient expertise and/or resources	-3					
	Location of assigned staff office relative to project						
_ocation	Within 50 Miles	1					
	51-150 miles	0	5				
	151-500 miles	-1					
	Greater than 500 miles	-2					
		Weig	hted Su	ıb-Total:			

The scores assigned above represent my best judgement of the consultant's abilities for the rating categories.						
Name:	Signed: _					
Title:	Date:					

		Request for Proposals No
		Item No.
	FIRMATIVE ACTION	
certified in the State of Indiana, see www.in.gov/dot/div/legal/D I understand and agree that all it to or subsequent to the notic Disadvantaged Business Enterpino subcontracting shall be approand approved the affirmative act I understand that utilization of of this RFP. I acknowledge that this certificat I understand and agree that the statement of the subsequence of the contact has my company becomes the CON services listed below.	to participate as part of BE/dbe_list.xls.) seubconsulting in connect to proceed, shall be rise Program, included e oved or commenced untitions taken by my compacertified DBEs is in addition is to be made an intrubmission of a blank cerbeen made with the cert NSULTANT, the certification pany nor I will be performed to the participation of a will be performed to the participation of the participation of a will be performed to the participation of the participation of a will be performed to the participation of the participation of a will be performed to the participation of the participation of the participation of a will be performed to the participation of the partic	ition to all other equal employment requirement egral part of this proposal. rtification may cause the proposal to be rejected. tified DBEs listed in this certification, and that. i ed DBEs have tentatively agreed to perform the enalized for amounts achieved over or under the
After contract award, any change	e to the firms listed in th	as the goal. is Affirmative Action Certification under OT's Economic Opportunity Section, Central
	SUBCONSUL	TANTS
DBE SUBCONSULTANTS TO BE A	PPLIED TOWARD GOAL	(RACE/GENDER CONSCIOUS
Certified DBE Name & Address	Service Planned	Planned percentage to be paid to DBE
DBE SUBCONSULTANTS TO BE U	SED BEYOND GOAL(RAG	CE/GENDER CONSCIOUS) Planned percentage to be paid to DBE
Total Percentage Credited toward DI Total Percentage of Voluntary DBE V	,	
Name of Company:		
Ву:		Date: